PIONEER

SM-83

SM-83

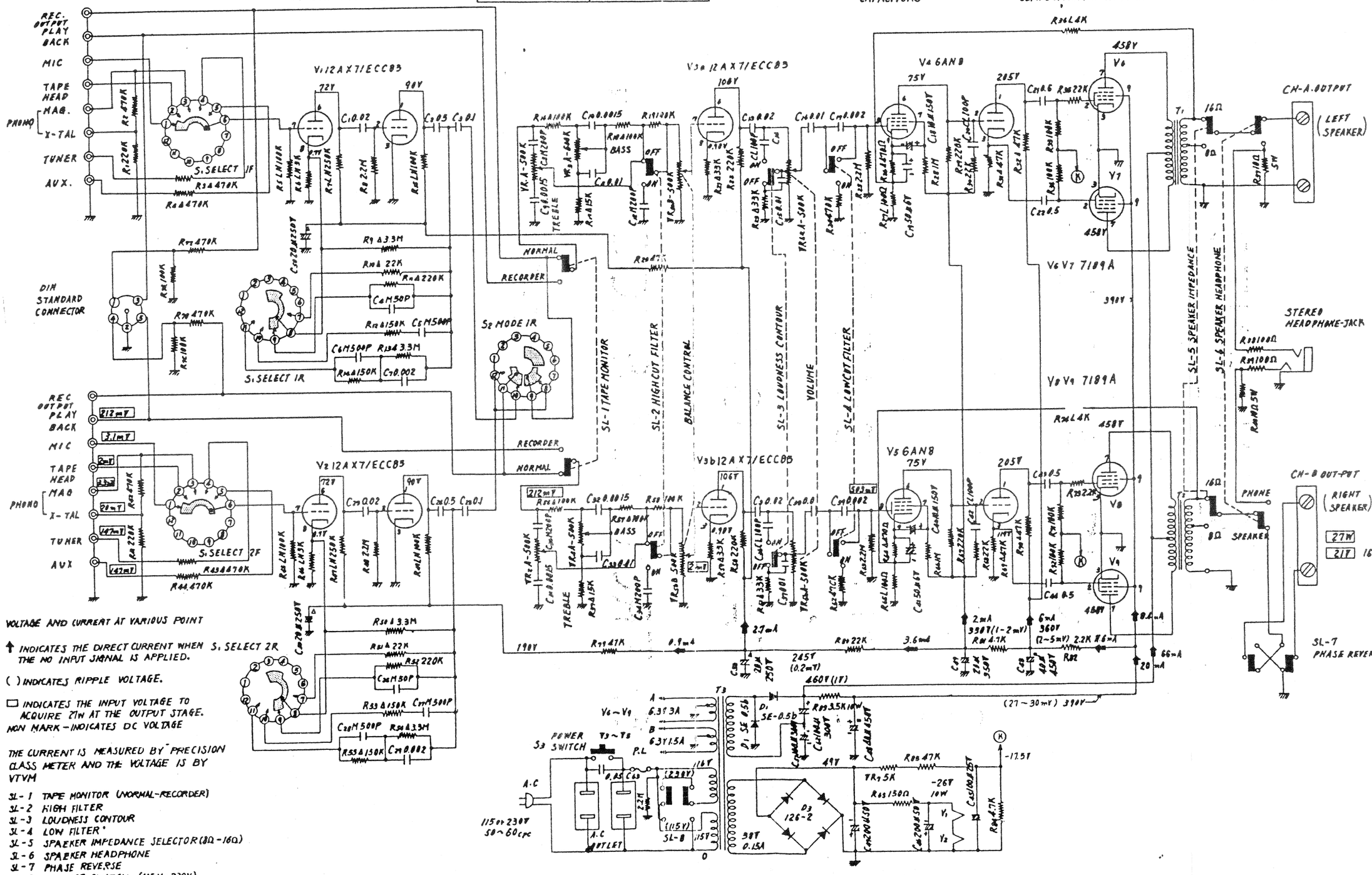
VR1 TREBLE CONTROL (CH-A)
VR2 TREBLE CONTROL (CH-B)
VR3 BASS CONTROL (CH-A)
VR4 BASS CONTROL (CH-B)
VR5 BALANCE CONTROL
VR6 VOLUME CONTROL
VR7 BIAS ADJUSTMENT

S1 SELECTOR	S2 MODE
(1) MIC	(1) STEREO REV
(2) TAPE-HEAD	(2) STEREO NORM
(3) PHONO	(3) MONO A
(4) TUNER	(4) MONO B
(5) AUX	(5) MONO A+B

CAPACITORS
M---MICA CAPACITORS
CL---CERAMIC CAPACITORS
---ELECTROLYTIC CAPACITORS
NONMARK--OIL PAPER CAPACITORS

RESISTORS
LN--LOW NOISE L-TYPE CARBON RESISTORS
L--- L-TYPE CARBON RESISTORS
NON MARK--½ WATTS COMPOSITION RESISTORS

△---RESISTANCE TOLERANCE 5%
△---RESISTANCE TOLERANCE 10%
NON MARK---RESISTANCE TOLERANCE 20%



VOLTAGE AND CURRENT AT VARIOUS POINT

↑ INDICATES THE DIRECT CURRENT WHEN S1 SELECT 2R THE NO INPUT SIGNAL IS APPLIED.

( ) INDICATES RIPPLE VOLTAGE.

□ INDICATES THE INPUT VOLTAGE TO ACQUIRE 27W AT THE OUTPUT STAGE.
NON MARK - INDICATES DC VOLTAGE

THE CURRENT IS MEASURED BY PRECISION CLASS METER AND THE VOLTAGE IS BY VTVM

SL-1 TAPE MONITOR (NORMAL-RECORDER)
SL-2 HIGH FILTER
SL-3 LOUDNESS CONTOUR
SL-4 LOW FILTER
SL-5 SPAEKER IMPEDANCE SELECTOR (8Ω-16Ω)
SL-6 SPAEKER HEADPHONE
SL-7 PHASE REVERSE
SL-8 VOLTAGE SWITCH (115V-230V)